

PHENIX Start-up Status

Takao Sakaguchi (BNL), Run Coordinator

Kieran Boyle (RBRC), Spin Coordinator

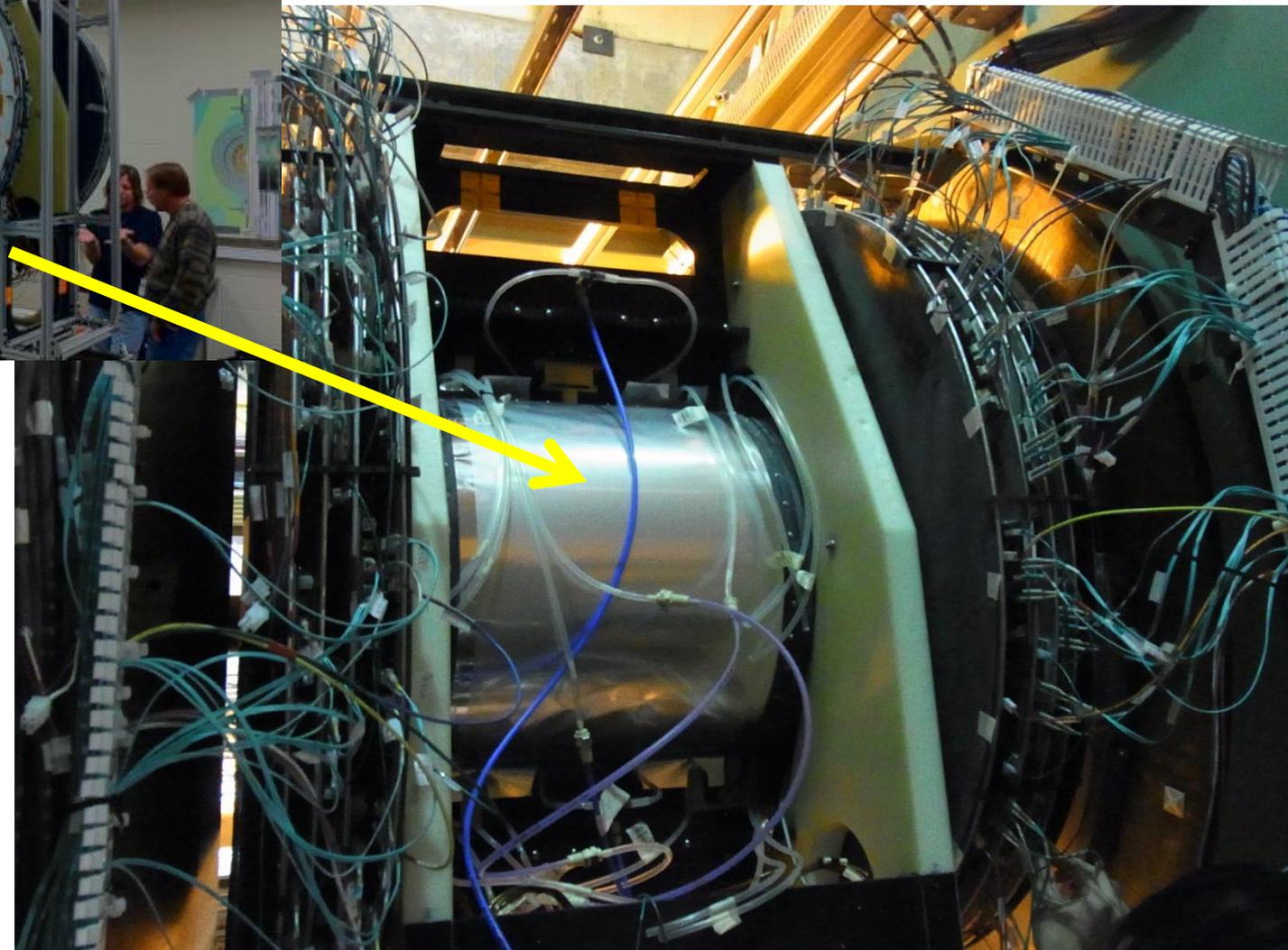
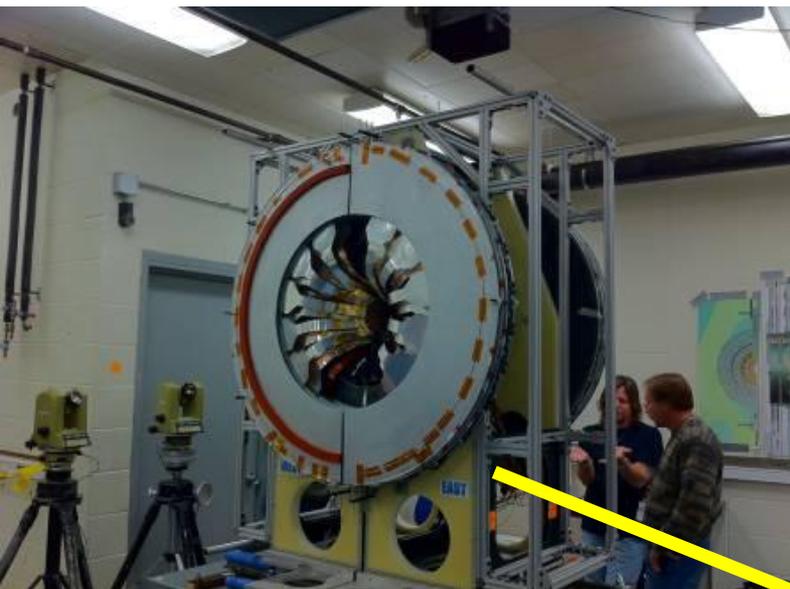
Sasha Bazilevsky (RBRC), Trigger Coordinator
for the PHENIX Collaboration

Activity since last meeting

- West VTX detector arm has been installed.
 - Electronics and DCMs are in place and being exercised to readout.
 - All of the new DCM II's needed to readout VTX are now available.
 - Standalone readout test of the pixel detector showed 99.4% of the detector alive.
 - Standalone readout test of the strip detector also succeeded. 100% (all of 112 modules) alive.
- This afternoon, the East VTX detector will be installed.
- Work on Muon Trigger Electronics and Resistive Plate Chamber No.3 are in good progress as planned.
- On schedule to be done week of Dec 20. No delay is expected.
 - Roll-in East Carriage on or about Dec 3.
 - After the roll-in we need to reconnect EC, check-out all safety systems, build shield wall, final sign-off to start flammable gas flow.
 - Begin cosmic ray operations (~ Dec 21) for Muon Trigger timing setup.

Excellent support for 1008 work continues from Lab HVAC people, riggers, carpenters, C-AD surveyors and techs!

West VTX detector installed



West VTX with beam pipe

